



MADANMOSSMANSRIRAM

Fax:7132668510

Apr 1 '05 14:50

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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

24923 7590 01/03/2005

PAUL S MADAN  
MADAN, MOSSMAN & SRIRAM, PC  
2603 AUGUSTA, SUITE 700  
HOUSTON, TX 77057-1130

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the U.S. Patent and Trademark Office for first class domestic mail and will be transmitted to the USPTO (703) 746-4000, on the date indicated below.

Beth Pearson-Naul	(Depositor's name)
	(Signature)
April 1, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,065	03/28/2001	Vladimir Dubinsky	414-12346-CIP	4046

TITLE OF INVENTION: RESONANT ACOUSTIC TRANSMITTER APPARATUS AND METHOD FOR SIGNAL TRANSMISSION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
DANG, HUNG Q	2635	367-082000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Madan, Mossman & Sriram, P.C.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Baker Hughes Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 02-0429 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

  
Typed or printed name Todd A. Byrum

Date

April 1, 2005

Registration No.

39,488

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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PTOL 85 (Rev. 12/04) Approved for use through 04/30/2007

OMB 0651-0033 U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

PAGE 3/3 \* RCVD AT 4/1/2005 3:48:47 PM [Eastern Standard Time] \* SVR:USPTO-EF-XRF-2/1 \* DNIS:7464000 \* CSID:7132668510 \* DURATION (mm:ss):01:28  
04/04/2005 AMONDAF2 00000010 020429 09820065

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA



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*MADAN, MOSSMAN & SRIRAM, P.C.*

*Attorneys At Law*

*2603 Augusta Drive, Suite 700, Houston, Texas 77057-5638 713 266-1130 Fax 713 266-8510*

**FACSIMILE COVER SHEET**

DATE: April 1, 2005

FOR: OFFICE OF PATENT PUBLICATION

COMPANY OR FIRM: PTO

FACSIMILE NO: (703) 746-4000

FROM: Todd A. Bynum/Beth Pearson-Naul

RE: Serial No. 09/820,065  
Title: "Resonant Acoustic Transmitter Apparatus and  
Method for Signal Transmission"  
Docket No.: 414-12346-CIP

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 3

IF ANY OF THESE PAGES ARE NOT RECEIVED, PLEASE CALL BETH AT (713) 266-1130

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Transmittal of Issue/Publication Fee

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Vladimir Dubinsky et al.

Filed: March 28, 2001

Serial No.: 09/820,065

Title: "Resonant Acoustic Transmitter  
Apparatus and Method for Signal  
Transmission"§  
§  
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§

Confirmation No.: 4046

Art Unit: 2635

Examiner: Hung Q. Dang

Docket No.: 414-12346-CIP

TRANSMITTAL OF ISSUE FEE/PUBLICATION FEECommissioner for Patents  
Alexandria, Virginia 22313-1460

Dear Sir:

Applicants hereby submit the following item in response to the Notice of Allowance and Issue Fee Due mailed January 3, 2005:

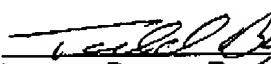
(1) Issue Fee Transmittal Form PTOL-85b.

Formal drawings were filed and accepted on July 2, 2001.

The Commissioner is authorized to charge the \$1700 fee (\$1400 Issue Fee; \$300 Publication Fee) associated with this communication to Deposit Account No.02-0429 (414-12346-CIP). The Commissioner is also authorized to charge any under payment or credit any over payment to Deposit Account No. 02-0429 (414-12346-CIP).

Respectfully submitted,

Date: April 1, 2005

  
Todd A. Bynum, Registration No. 39,488  
Madan, Mossman & Sriram, P.C.  
2603 Augusta Drive, Suite 700  
Houston, Texas 77057  
Telephone: (713) 266-1130  
Facsimile: (713) 266-8510

## CERTIFICATE OF FACSIMILE TRANSMISSION

I do hereby certify that this correspondence is being transmitted via facsimile, to the Commissioner for Patents, facsimile no. (703) 746-4000, on this 1st day of April, 2005.

  
Beth Pearson-Naul